

PATENT APPLICATION SERIAL NO. _____

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE
FEE RECORD SHEET

08/22/2003 WABRHAM1 00000068 10645073

01 FC:2001

375.00 OP

01/20/2004 SSANDARA 00000005 233000 10645075

01 FC:2203

140.00 DA

PTO-1556
(5/87)

08/21/03
15535 U.S. PTO

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Atty. Docket: SHG / 028P2

Applicant: Toyohiko Shindo

Title: BIOMATERIAL

CERTIFICATE OF MAILING BY EXPRESS MAIL - 37 CFR 1.10

'Express Mail' mailing label number: EV 355036657 US
Date of Deposit: August 21, 2003

I certify that this paper or fee (along with the enclosures noted herein) is being deposited with the United States Postal Service 'Express Mail Post Office to Addressee' service under 37 CFR 1.10 on the above date and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Kenneth Eads
By: Kenneth Eads (person mailing paper)

15535 U.S. PTO
10/645073
08/21/03

UTILITY PATENT APPLICATION TRANSMITTAL

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

This is a request for filing, under 37 CFR § 1.53(b), a(n):

- ☒ **Original (non-provisional) application.**
- ☐ Divisional of prior application Serial No. __, filed on __.
- ☐ Continuation of prior application Serial No. __, filed on __.
- ☐ Continuation-in-part of prior application Serial No. __, filed on __.

Foreign Priority Documents:

- ☒ **Priority is claimed upon the following foreign applications. Certified copies of the foreign applications identified as attached are enclosed (as also noted below in Enclosures). Certified copies of any non-attached foreign applications will follow.**
- ☒ Application No. 247789, filed on August 27, 2002 in Japan (will follow).
- ☒ Application No. 184848, filed on June 27, 2003 in Japan (will follow).

PRELIMINARY AMENDMENT/CALCULATION OF FEES

- ☐ Please cancel claims __ without prejudice, and prior to calculating the fees. __ total claim(s), of which __ is(are) independent, is(are) pending after the amendment.
- ☐ Please enter the enclosed preliminary amendment identified below prior to calculating the fees. __ total claim(s), of which __ is(are) independent, is(are) pending after the amendment.
- ☒ **Small Entity Status is Requested**

☒ **The Fees are Calculated as Follows:**

Fee:	Number of Claims:	In Excess of:	Extra:	At Rate:	Amount:
Total Claims	7	20	0	\$18	\$0.00
Independent Claims	1	3	0	\$84.	\$0.00
MULTIPLE DEPENDENT CLAIM FEE					
BASIC FEE					\$750.00
TOTAL OF ABOVE CALCULATIONS					\$750.00
REDUCTION BY 50% FOR FILING BY SMALL ENTITY					\$375.00
TOTAL					\$375.00

ENCLOSURES

- ☒ Utility Patent Application Transmittal Form (in duplicate) containing Certificate of Mailing By Express Mail Under 37 CFR 1.10.
- ☒ Return Postcard.

APPLICATION PAPERS

- ☒ Utility Patent Application, with: cover sheet, 16 page(s) specification (including 7 total claim(s), of which 1 is(are) independent, and 1 page(s) abstract).
- ☒ Drawings: 1 sheet(s) of formal drawings (2 total figure(s)).
- ☐ Microfiche Computer Program (Appendix).
- ☐ Nucleotide and/or Amino Acid Sequence, including (all are necessary): Computer Readable Copy, Paper Copy (identical to computer copy), and Statement verifying identity of copies.
- ☒ An Executed Declaration, Power of Attorney and Petition Form.
- ☐ Copy of Executed Declaration, Power of Attorney and Petition Form from prior application identified above.
- ☐ Certified Copy of priority document(s) identified as attached above.

ADDITIONAL PAPERS

- ☒ Assignment to Contamination Control Services of Hachioji-shi, Tokyo, Japan, Recordation Cover Sheet (Form PTO-1595)
- ☐ Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i)
- ☐ Preliminary Amendment (to be entered prior to calculation of fees)
- ☒ Information Disclosure Statement, 0 sheet(s) Form PTO-1449, 0 U.S. Patent Reference(s), 0 Foreign Patent Reference(s) and 0 Other Reference(s)
- ☒ Other:

CHECKS

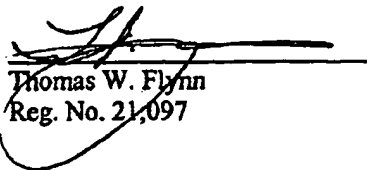
- ☒ A Check of \$375.00 for the filing fee.
- ☒ A Check of \$40.00 for the assignment recording fee.

DEPOSIT ACCOUNT AUTHORIZATION

- ☐ Please charge Deposit Account No. 23-3000 in the amount of ____.
- ☒ The Commissioner is authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required during the entire pendency of the application, or credit any overpayment, to Deposit Account No. 23-3000. A duplicate of this transmittal is attached.
- ☐ THE PAYMENT OF FEES IS BEING DEFERRED.
-

Respectfully Submitted,

WOOD, HERRON & EVANS, L.L.P.
2700 Carew Tower
441 Vine St.
Cincinnati, Ohio 45202
(513) 241-2324
TWF/cmw


Thomas W. Flynn
Reg. No. 21,097